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RECEIPT

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DOCKET NO.: 005212/TCG/SPC/SB

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

Re: Serial No.: 09/903,222
Applicant(s): SHREYAS KHER, ET AL.
Filing Date: JULY 10, 2001
For: CVD BST FILM COMPOSITION AND PROPERTY CONTROL WITH
THICKNESS BELOW 200 Å FOR DRAM CAPACITOR APPLICATION
WITH SIZE AT 0.1 µm OR BELOW
Group Art Unit: 1762
Examiner: UNASSIGNED
Attention: Application Division
Customer Corrections

SIR:

Attached hereto for filing are the following papers:

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT
OFFICIAL FILING RECEIPT (COPY)

Our check in the amount of \$ -0- is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary extension of time to make the filing of the attached documents timely, please charge or credit the difference to Deposit Account No. 50-1442. Further, if these papers are not considered timely filed, then a request is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

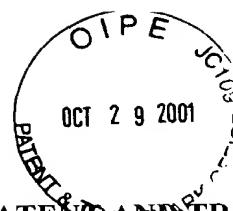
Respectfully submitted,

PIPER MARBURY RUDNICK & WOLFE LLP

Steven B. Kelber
Attorney of Record
Registration No.: 30,073

Date: 10/29/01

DOCKET NO. 005212/TCG/SPC/SB



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: SHREYAS KHER, ET AL.

ART UNIT: 1762

SERIAL NO.: 09/903,222

EXAMINER: UNASSIGNED

FILING DATE: JULY 10, 2001

FOR: CVD BST FILM COMPOSITION AND PROPERTY CONTROL WITH
THICKNESS BELOW 200 Å FOR DRAM CAPACITOR APPLICATION
WITH SIZE AT 0.1 μ m OR BELOW

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

ATTENTION: Application Division
Customer Corrections

SIR:

The Patent Office is requested to provide a corrected Official Filing Receipt for the attached. The following correction(s) should be made to the Official Filing Receipt:

Please note that the title is incorrect and should read:

CVD BST FILM COMPOSITION AND PROPERTY CONTROL WITH THICKNESS
BELOW 200 Å FOR DRAM CAPACITOR APPLICATION WITH SIZE AT 0.1 μ m
OR BELOW

Thank you.

Respectfully submitted,

PIPER MARBURY RUDNICK & WOLFE LLP

Date: 10/29/01

Steven B. Kelber
Attorney of Record
Registration No. 30,073

Please direct all communications to:

Patent Counsel
Applied Materials, Inc.
Patent Department M/S 2061
P.O. Box 450 A
Santa Clara, CA 95052



UNITED STATES PATENT AND TRADEMARK OFFICE



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Page 1 of 3

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UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/903,222	07/10/2001	1762	710	005212/TCG/SPC/SB	4	12	1

CONFIRMATION NO. 9971

FILING RECEIPT



OC000000006484271

RECD SEP 04 2001

Patent Counsel
Applied Materials, Inc.
Parent Department M/S 2061
P.O. Box 450 A
Santa Clara, CA 95052

Date Mailed: 08/28/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Shreyas Kher, Campbell, CA;
Yaxin Wang, Fremont, CA;
Jun Zhao, Cupertino, CA;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 08/27/2001

Projected Publication Date: 01/16/2003

No Non-Publication Request: No

Early Publication Request: No

Title

CVD BST film composition and property control with thickness below 200 Å for DRAM capacitor application with size at 0.1μm or below

Preliminary Class

427

Data entry by : TAN, LEA-YUET

Team : OIPE

Date: 08/28/2001



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Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 500 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

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